

# **Loop 101:**

## **General Purpose Lane Widening Shea to the Loop 202**

**Public Information Meeting  
September 18 and 26, 2013**

ADOT Project No. 101L MA 041 H8484; Federal Aid No. ID 101-B(NFA) ADOT Project No. 101L MA 046 H8499; Federal Aid No. ID 101-B(NFA)

# Welcome and Agenda

- ▶ Project Team
- ▶ Public Outreach
- ▶ Project Overview, History, Purpose
- ▶ Project Schedule
- ▶ Improvements
- ▶ Current Activity
- ▶ Traffic Management
- ▶ Additional Projects in Corridor

# Title VI Overview

Title VI is a federal law that prohibits discrimination on the basis of race, color, or national origin in Federally assisted programs & activities.

The law specifically states:

“No person in the United States shall on the ground of race, color, or national origin be excluded from participation in, denied the benefits of, or subjected to discrimination under any program or activity receiving Federal financial assistance.”  
(42 USC 200d)

ADOT's Title VI Policy:

Assures that no person shall on the grounds of race, color, national origin, gender, age, or disability be excluded from participation in, be denied benefits of, or be otherwise subjected to discrimination under any ADOT sponsored program or activity.

# Project Representatives

- ▶ **Ron McCally**  
Project Manger
- ▶ **Avi Schmerer**  
URS Design Consultant
- ▶ **Ahmad Omais**  
Kimley-Horn and Associates Design Consultant
- ▶ **Jennifer Grentz**  
Community Relations Project Manager

# Public Outreach for Design Phase

- ▶ Three public meetings
- ▶ Postcard and flyer distribution for City of Scottsdale and SRPMIC residences, business and schools, within the project area
- ▶ Website updates
- ▶ Targeted business outreach
- ▶ Additional stakeholder meetings, if requested

# Project Overview

- ▶ Project spans 11 miles  
(1.3 miles in City of Scottsdale)
- ▶ Project is from Shea Boulevard to SR 202L Interchange
- ▶ New general-purpose lanes will be constructed



# Project History

- ▶ Regional Transportation Plan (November 2004, Proposition 400)
- ▶ Design Concept Report (2007-2010) FDCR 2010
- ▶ Public Outreach (2008 Public Information Meetings, 2011 Commission)
- ▶ Environmental Document (2010, CE)
- ▶ Final Design (2012-2014)

# Project Purpose

- ▶ Improve freeway capacity
- ▶ Reduce congestion of future traffic volumes
- ▶ Improve traffic flow at Loop 202 to northbound Loop 101
- ▶ Implement Regional Transportation Plan



# Project Schedule



# Project Improvements

- ▶ Add one general-purpose lane in the SB direction from Shea Boulevard to McKellips Road
- ▶ Add one general-purpose lane in the NB direction from Shea Boulevard to McDowell Road
- ▶ Add two general-purpose lanes in the NB direction from McDowell Road to the SR101L/SR202L TI entrance ramp
- ▶ Add auxiliary lanes in each direction between Indian Bend Road and McDonald Drive
- ▶ Rubberized asphalt will be used on the widened roadway surfaces

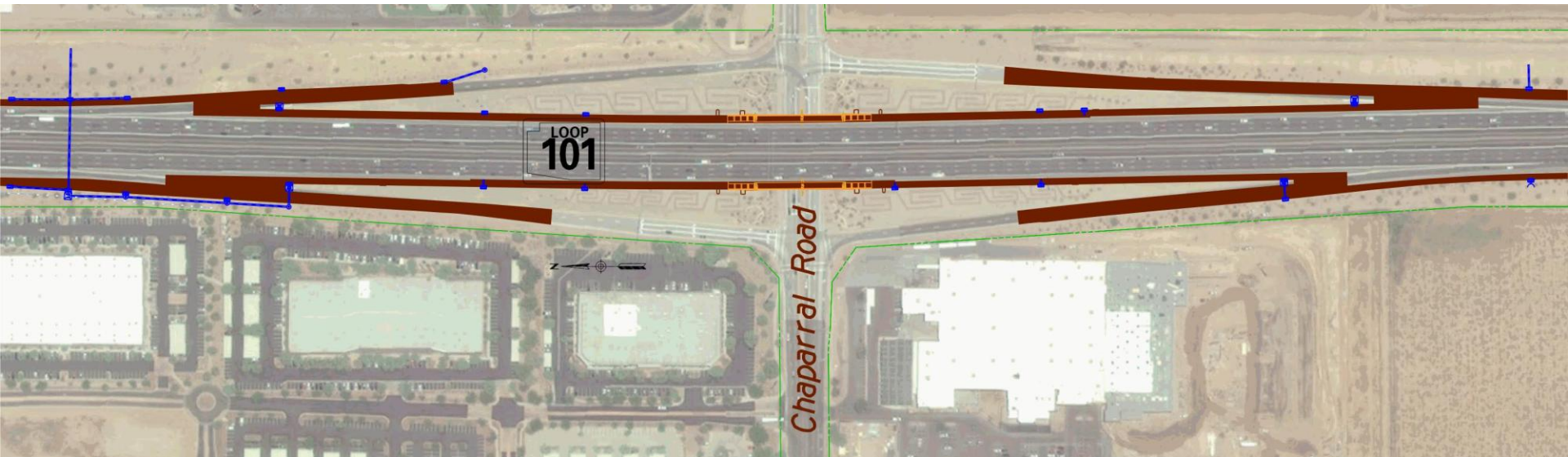
# Project Highlights – Typical Improvements

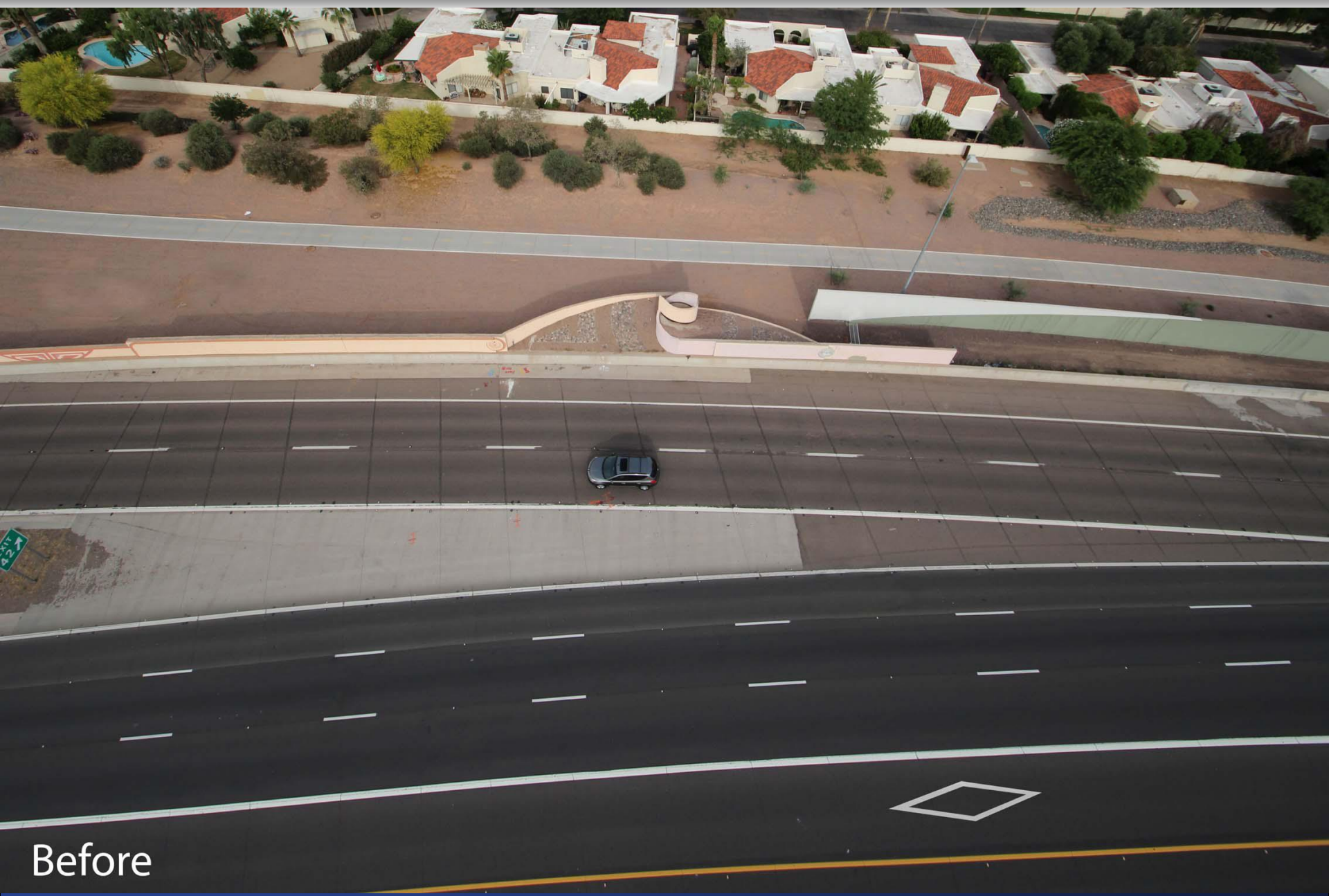
## ▶ Chaparral Road TI Improvements

Relocation of Catch Basins

Addition of Storm Drains

Landform Graphics Maintain Existing Theme





Before





After

# Transportation Management Plan

- ▶ Lays out a set of strategies for managing the work zone impacts to project
- ▶ Provides for safe mobility for traveling public and construction workers
- ▶ Compliments temporary traffic control plan
- ▶ Addresses traffic operations and public information



# FULL FREEWAY CLOSURES



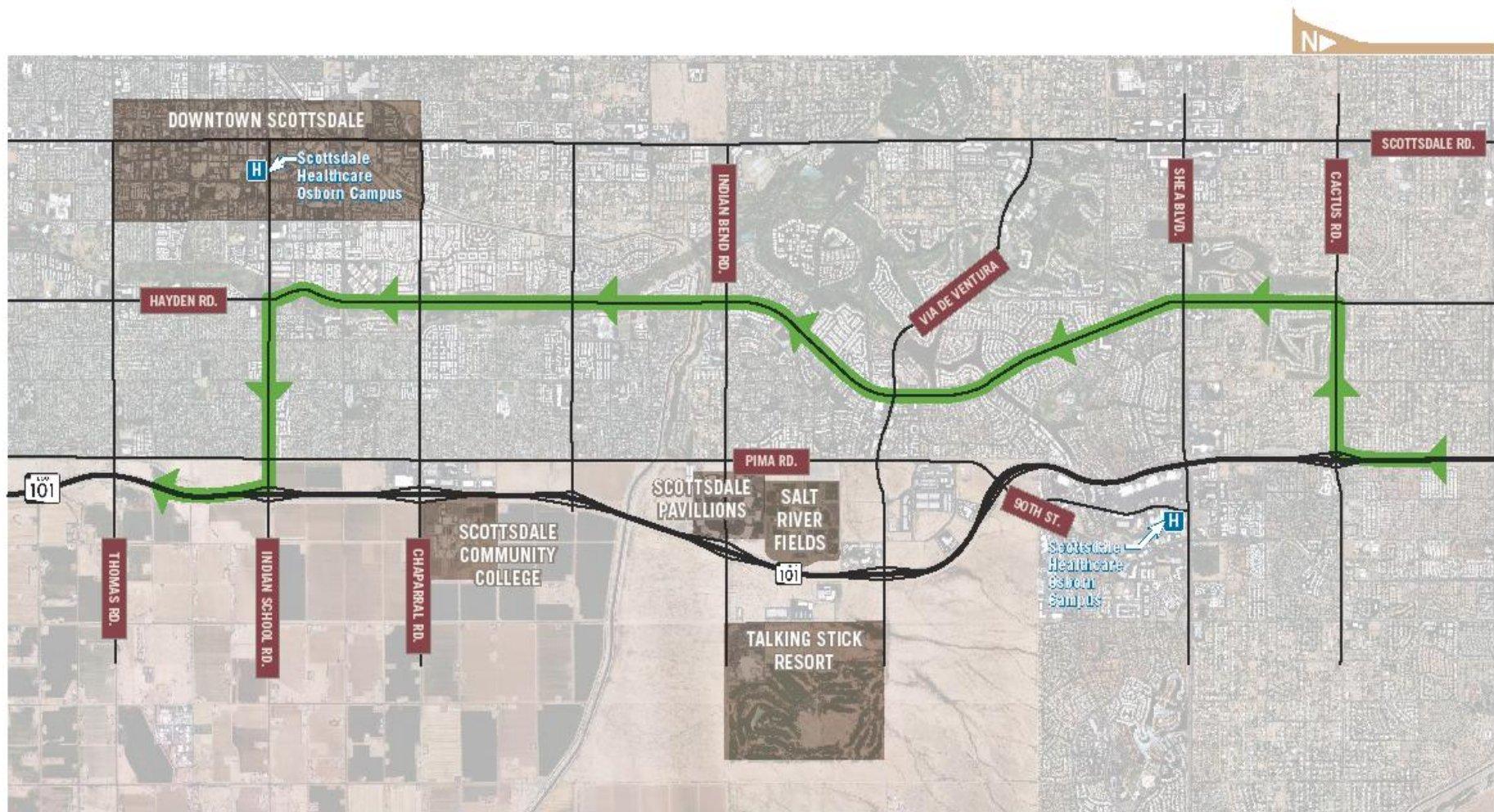
## GENERAL PURPOSE LANE

SR 101L – SHEA BLVD TO CHAPARRAL RD

CONTRACT NUMBER: 2012-019

DESIGN SERVICES

PROJECT NO. 101 MA 041 H6474 01C



## SOUTHBOUND FULL FREEWAY CLOSURES

KEY

Southbound

Northbound

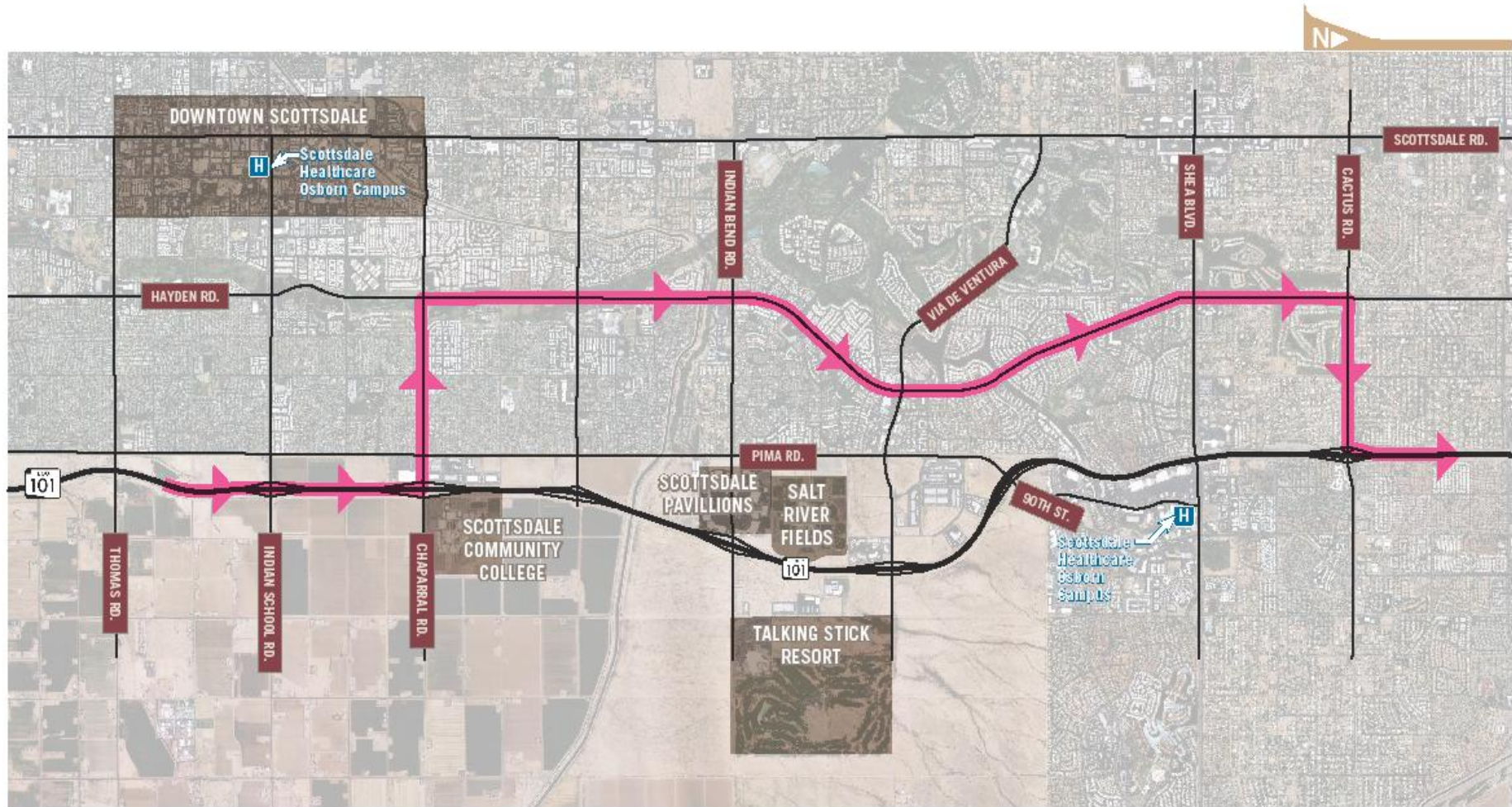


# FULL FREEWAY CLOSURES



## GENERAL PURPOSE LANE SR 101L – SHEA BLVD TO CHAPARRAL RD

CONTRACT NUMBER: 2012-019  
DESIGN SERVICES  
PROJECT NO. 101 MA 041 H6474 01C



### NORTHBOUND FULL FREEWAY CLOSURES

KEY  
█ Southbound  
█ Northbound



# Additional Projects in Corridor

- ▶ Loop 202 General-Purpose Lanes (Loop 101 to Gilbert Road) and HOV Lanes (Gilbert Road to Broadway Road) FY 2015 Construction
- ▶ Loop 101 General-Purpose Lanes (SR 51 to Princess Drive) - RTPFP Phase IV (2021-2025) Design and Construction
- ▶ Loop 101 General-Purpose Lanes (Shea Blvd. to Princess Drive) - RTPFP Phase IV (2021-2025) Design and Construction
- ▶ Loop 101/Princess Drive Traffic Interchange Preliminary Engineering/Environmental Study 2014

# **Loop 101: Shea Boulevard to Loop 202**

For more information visit [azdot.gov/Loop101pima](http://azdot.gov/Loop101pima),  
email [projects@azdot.gov](mailto:projects@azdot.gov) or call 855.712.8530

## **Thank you!**